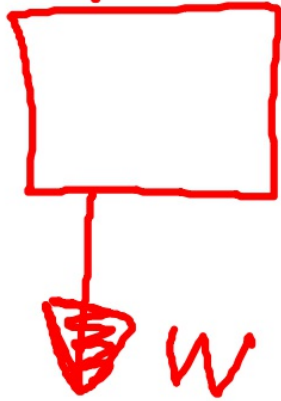
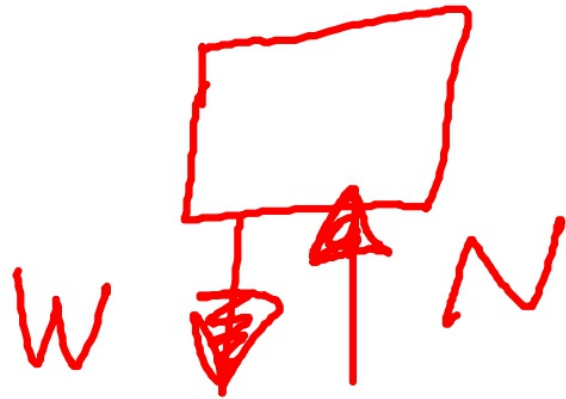


Weight ( $W$ ) down ↓  
ALWAYS Present

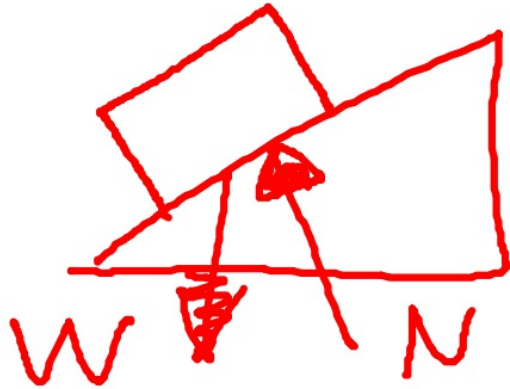


NORMAL FORCE ( $N$ )  
the equal + opposite Force  
(3rd Law)



NORMAL FORCE is sometimes  
EQUAL TO the weight.

NORMAL FORCE is  $\perp$  Perpendicular  
to the SURFACE.



NO CONTACT

NO NORMAL FORCE